Atty. Docket No. Serial No. Form PTO-1449 (modified) 11284.0029.DVUS09 10/716,380 List of Patents and Publications for Applicant's Applicant Johnny Arnaud INFORMATION DISCLOSURE STATEMENT Filing Date: Group: (Use several sheets if necessary) 1724 November 18, 2003 **Foreign Patent Documents** Other Art **U.S. Patent Documents** See Page 1 See Page 1 See Page 1 **U.S. Patent Documents** Ref. **Document** Date Class Filing Date Exam. Name Sub Init. Des. Number **Class** of App. Αl 02/18/03 210 2003/0173288 Arnaud 512.1 12/11/02 DR **A2** 2003/0173275 02/18/03 210 20 Arnaud 143 12/11/02 DR **A**3 2003/0168211 02/11/03 Arnaud, et al. 166 68 12/11/02 A4 02/18/03 2003/0173276 210 143 DR Arnaud 12/11/02 **A5** 2004/0031472 02/19/04 Arnaud 210 259 12/11/02 on Foreign Patent Documents Ref. Exam. Document Date Country Class Sub **Translation** Init. Number Des. Class Yes/No B1 B₂ Other Art (Including Author, Title, Date Pertinent Pages, Etc.) Ref. Citation Exam. Init. Des. Cl C2

EXAMINER:

and a (Ia

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)		Atty. Docket No. Serial No. 10/7/6386 11284.0029.DVUS09 Unassigned			
List of Patents and Publications for	Applicant's	Applicant JOHNNY ARNAUD			
Information Disclosure Statement					
(Use several sheets if necessa	ry)	Filing Date: November 18, 2003	Group: 1723 Unassigned		
U.S. Patent Documents See Page 1		Patent Documents See Page 1	Other Art See Page 2		

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.	
DR	A1	6,168,724	01/02/01	Hurwitz 210 780		10/09/96		
OR	A2	6,165,365	12/26/00	Salyer et al	210	650	08/15/94	
DR	A3	6,106,713	08/22/00	Miller et al 210 32		321.63	02/25/97	
DC	A4	6,080,317	06/27/00	Wagner et al	210	652 05/09/97		
pa	A5	6,032,931	03/07/00	Plunkett	261	77	11/19/97	
DR	A6	6,024,874	02/15/00	Lott	210	512.1	11/03/98	
DR	A7	5,944,998	08/31/99	Rolchigo et al	210	654	04/21/98	
DR	A8	5,882,530	03/16/99	Chase	210	788	04/30/97	
DR	A9	5,794,791	08/18/98	Kindig	Kindig 209 727		06/07/95	
DR	A10	5,647,977	07/15/97	Arnaud	210	167	12/05/94	
PR	All	5,478,484	12/26/95	Michaluk	210	788	07/22/92	
DR	A12	5,451,349	09/19/95	Kingsley	261	91	08/08/94	
pr	A13	5,362,395	11/08/94	Dorau et al	210	638	03/13/92	
DR	A14	5,131,757	07/21/92	Smith	366	165	03/07/91	
pR	A15	5,071,542	12/10/91	Tuszko et al	209 -	144	01/30/91	
DR	A16	5,021,165	06/04/91	Kalnins	210	703	06/10/88	
DR	A17	5,000,848	03/19/91	Hodgins et al	210	321.68	09/06/89	
DR.	A18	4,790,942	12/13/88	Shmidt et al	210	650	06/10/87	
OR	A19	4,237,006	12/02/80	Colman et al	-210-	-84-	05/24/79	
DR	A20	3,947,364	03/30/76	Laval, Jr.	210_	-512	06/13/74	
OR	A21	3,568,837	03/09/71	Laval, Jr.	210	136	07/24/67	
PN	A22	3,512,651	05/19/70	Laval, Jr.	210	-512	09/06/68	
PP	A23	3,507,397	04/21/70	Robinson	210	512-	04/09/69	

EXAMINER: 5 Deja Roderde	DATE CONSIDERED:	6/04
--------------------------	------------------	------

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

								1 age 2 13	
Form PTO-1449 (modified)			1 -	Atty. Docket No. 11284.0029.DVUS09			No. 10/7/6380		
List of Patents and Publications for Applicant's					11204.0023.D V 0303 Ullassigned				
continued and a done and not reppired and s				1	ARNAUD				
Inf	ORMATIC	ON DISCLOSURE	Statement						
,				1 -	Filing Date:): 	
(Use several sheets if necessary)				·····	November 18, 2003			Igned 1723	
U	-				atent Documents			other Art	
	5667	uge 1	See Fuge I	e Page 1 See Page 2					
			U.S. Pa	itent Docu	ments				
Exam. Init.	Ref. Des.	Document Number	Date	Name	Clas		Sub lass	Filing Date of App.	
DR	A24	3,447,511	06/03/69	Beard et al	12:	3	3	08/31/67	
02	A25	3,289,608	12/06/66	Laval, Jr.	-10 :	-	220 ,	04/23/65	
DR	A26	2,735,547	02/21/56	Vissac	- 209) .	211	05/07/51	
	A27								
	A28				***				
			Foreign I	Patent Doo	ument	 S			
Exam. Init.	Ref. Des.	Document Number	Date	Date Country Class Su				Translation Yes/No	
	BI								
(Other A	Art (Includi	ng Autho	or, Title, Da	ate Per	tinen	Pag	es. Etc.)	
Exam. Init.	Ref. Des.				ation				
DR		"FUNDAMENTALS OF General Chemistry", C. H. Sorum, University of Wisconsin (LA DATED)							
	Cl	"FUNDAMENT	`ALS OF Gene	eral Chemistry",	C. H. Sorur	n, Unive	rsity of	Wisconsin (La Dation)	
DR	C1 C2	"CHEMICAL C	ALCULATIO	NS An Introduct	ion to the I	ise of M	athemat	ice in Chemistry"	
•		"CHEMICAL C Sidney W. Benso	ALCULATIO on, University ANICS With I	NS An Introduct of Southern Cal	ion to the U fornia	Ise of M こし	トゥマ4 athemat	ice in Chemistry"	
DR	C2	"CHEMICAL C Sidney W. Benso "FLUID MECH	ALCULATIO on, University ANICS With I	NS An Introduct of Southern Cali Engineering App	ion to the U fornia lications", F	Ise of M こい R. L. Dat	athemat	ics in Chemistry", どり)	
DR DR	C2 C3	"CHEMICAL C Sidney W. Benso "FLUID MECH of Technology,	ALCULATIO on, University ANICS With I 1954 Applications I PROCESS PR D HYDROCY	NS An Introduct of Southern Cali Engineering App For Industry", CI OBLEM SOLV CLONES FOR S	ion to the Unformia lications", F aude Laval	R. L. Date Corpora	athemat P P AT ugherty, tion	ics in Chemistry", ĔΟ) California Institute (υνομτερ)	
pr pr	C2 C3	"CHEMICAL C Sidney W. Benson "FLUID MECH of Technology, I "Equipment and "INDUSTRIAL LIQUID/LIQUII	ALCULATIO on, University ANICS With I 1954 Applications I PROCESS PR D HYDROCY ", © 1995 Kre	NS An Introduct of Southern Cali Engineering App For Industry", CI OBLEM SOLV CLONES FOR S bs Engineers	ion to the Unformia lications", F aude Laval INGSOLI SEPARATIO	Corpora DS/LIQ ON, CL	athemat PAT ugherty, tion UIDS A ASSIFIC	ics in Chemistry", ĔΟ) California Institute (υνομτερ)	
pr pr pr	C2 C3 C4 C5	"CHEMICAL C Sidney W. Benso "FLUID MECH of Technology, I "Equipment and "INDUSTRIAL LIQUID/LIQUII DEWATERING	ALCULATIO on, University ANICS With I 1954 Applications I PROCESS PR D HYDROCY ", © 1995 Kre	NS An Introduct of Southern Calic Engineering App For Industry", CI COBLEM SOLV CLONES FOR Sobs Engineers ATORS Catalog 6	ion to the Uniformia lications", F aude Laval INGSOLI SEPARATIO	R. L. Date Corpora DS/LIQ ON, CL	athemat P P AT ugherty, tion UIDS A ASSIFIC	ics in Chemistry", ED) California Institute CUNDATED ND CATION, AND	

Examiner:	Don a Ruf	DATE CONSIDERED:	6/04
EXAMINER: INITIAL	F REFERENCE CONSIDERED, WHETH	IER OR NOT CITATION IS IN CONFORMANCE WITH M D. INCLUDE COPY OF THIS FORM WITH NEXT COMMU	PEP609; DRAW LINE THROUGH NICATION TO APPLICANT.

Form PTO-1449 (modified)		Atty. Docket No. 11284.0029.DVUS09	Serial No. Unassigned 10 /71638
List of Patents and Publications for	Applicant's	Applicant JOHNNY ARNAUD	
Information Disclosure S	TATEMENT		
(Use several sheets if necessa	ry)	Filing Date: November 18, 2003	Group: 1723 Unassigned
U.S. Patent Documents See Page 1	Foreign Patent Documents See Page 1		Other Art See Page 2

Other Art (Including Author, Title, Date Pertinent Pages, Etc.) Exam. Ref. Citation Init. Des. C9 "Facts about liquid cyclones. Where to use them. Where not to use them. And how to specify the right cyclone for the job. With special emphasis on The DORRCLONE®"; © 1979 Dorr-DR Oliver Incorporated "Porous Plastics" POREX®, @1998 Porex Technologies Corp. PR C10 C11 "Nitroxy Siliporite® Molecular Sieves for Medical Oxygen Concentrations" CESA, (no date) 5 P C12 "New Trends In Air Separation Adsorbents" by Marie-Theres Grandmougin, et al.; CECA, DR France CUNDATED) "Clarifying Oilfield and Refinery Waste Waters by Flotation;" Journal of Petroleum C13 PR Technology, pp. 426-430, dated April 1973. **C14** "Membrane Bioreactors for Wastewater Treatment;" by Tom Stephenson, et al.; dated 2000, DR reprinted 2001. C15 "New Developments in High Shear Crossflow Membrane Filtration;" Fluid/Particle Separation PR Journal, pp. 123-138, Vol. 4, No. 1, March 1991. "The Application of Demulsification Chemicals in Recycling, Recovery and Disposal of Oily C16 PR Waters;" Sam Delchad, Ph. D., Emulsions Control Inc. California (no date). EPA Technical Bulletin, EPA 456/F-99-006R; "Nitrogen Oxides (NOx), Why and How They C17 DR Are Controlled;" November 1999. "Superior Nitrate Removal for Treatment Plants and the Home;" Sybron Chemicals Inc.; C18 DR IONIC® SR-7 Advanced Anion Exchange Resin. CUMBATERI C19 Solicitation for Financial Assistance Applications No. DE-PS26-02NT41613: "Development of 0.0 Technologies and Capabilities for Developing Coal, Oil and Gas Energy Resources;" pg. 55, "3. Gas Flooding". CUNDATED) C20 International Search Report; International application No. PCT/US02/39623; mailed March 27, DR 2003 C21 C22

Examiner:	59	on C	Racheran	DATE CONSIDERED:	R	10	ч
EXAMINER: INITIA	AL IF REFE	RENCE CONS	IDERED WHETHER OF NOT	CITATION IS IN CONFORMANCE WITH N	ADEDA	10. Dn Au	/ LOSE TI

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)